## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sandeep Gulati Art Unit: 1631

Serial No.: 10/616,869 Examiner: Anna Skibinsky

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Title : ACTIVE INTERFEROMETRIC SIGNAL ANALYSIS IN SOFTWARE

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## REPLY TO THE OFFICE ACTION OF JANUARY 30, 2009

This paper is filed in response to the Office Action mailed on January 30, 2009. Please consider the following:

Amendments to the claims beginning on page 2 of this paper; and

Remarks beginning on page 15 of this paper.